Bluetooth Karaoke Party Machine

User's Guide for Model No. IJMB484B v1439-01

For the most up-to-date version of this User's Guide, go to **www.iLiveElectronics.com**

Important Safety Instructions

Important Safety Instructions

- Read these Instructions.
- Keep these Instructions.
- Heed all Warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with a dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Do not defeat the safety purpose of the polarized or grounding - type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. When the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/ apparatus combination to avoid injury from tip-over.

WARNING: To reduce the risk of electric shock, do not remove cover (or back). No user-serviceable parts inside. Refer servicing to qualified service personnel.

WARNING: DO NOT INGEST BATTERY, CHEMICAL BURN HAZARD.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

This symbol indicates that this product incorporates double insulation between hazardous mains voltage and user accessible parts.

Warnings and Precautions

FCC Warnings

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Additional Warnings and Precautions

- **CAUTION**: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.
- **WARNING:** To reduce the risk of fire or electric shock, do not expose this apparatus to rain, moisture, dripping, or splashing.
  ***AVIS**: Pour réduire le risque d'incendie ou de choc électrique, ne pas exposer cet appareil sous la pluie et l'humidité.*
- **CAUTION:** Use of controls or adjustments or performance of procedures other than those specified may result in hazardous radiation exposure.
- **WARNING:** Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- **WARNING:** Do not place this unit directly onto furniture surfaces with any type of soft, porous, or sensitive finish. As with any rubber compound made with oils, the feet could cause marks or staining where the feet reside. We recommend using a protective barrier such as a cloth or a piece of glass between the unit and the surface to reduce the risk of damage and/or staining.
- **WARNING:** Use of this unit near fluorescent lighting may cause interference regarding use of the remote. If the unit is displaying erratic behavior move away from any fluorescent lighting, as it may be the cause.
- **CAUTION:** Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
  ***AVIS:** Danger d'explosion si les piles sont remplacées de façon incorrect. Remplacer les piles seulement par le même type de pile ou l'équivalent.*
- **WARNING:** There is a danger of explosion if you attempt to charge standard Alkaline batteries in the unit. Only use rechargeable NiMH batteries.
- **WARNING:** The remote control's button cell battery contains mercury. Do not put in the trash, instead recycle or dispose of as hazardous waste
- **WARNING:** Lithium batteries, like all rechargeable batteries, are recyclable and should be recycled or disposed of in normal household waste. Contact your local government for disposal or recycling practices in your area. They should never be incinerated since they might explode.
- **WARNING**: Shock hazard - Do Not Open.
  ***AVIS**: Risque de choc électrique - ne pas ouvrir*
- Caution and marking information is located at the rear or bottom of the apparatus.
  Attention et de marquage des informations est situé sur le paneau arrière ou inférieur de l'unité.
- Objects filled with liquids, such as vases, shall not be placed on the apparatus.
  Objets remplis de liquides, comme des vases, ne doivent pas être placés sur l'appareil.
- Mains plug is used as disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the mains completely, the mains plug should be disconnected form the mains socket outlet completely.
  La prise du secteur est utilisé pour déconnecter le système. La prise du secteur ne doit pas être obstruée ou doit être facilement accessible pendant son utilisation. Pour être complètement déconnecté de l'alimentation d'entrée, la prise doit être débranchée du secteur.
- Battery shall not be exposed to excessive heat such as sunshine, fire or the like.
  Les piles ne doivent pas être exposées à de forte chaleur, tel qu'à la lumière du soleil, au feu ou autres choses de semblable.
- Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children.
  Gardez les piles neuves et d'occasion à partir des enfants. Si le compartiment de la batterie nepas fermer correctement, cesser d'utiliser le produit et garder loin des enfants.
- If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.
  Si vous pensez que les batteries peuvent avoir été avalé ou placé à l'intérieur d'une partie du corps, consulter immédiatement un médecin.
- Do not mix old and new batteries.
  Ne pas mélanger vieilles et nouvelles batteries.
- Completely replace all old batteries with new ones.
  Remplacer complètement toutes les piles par des neuves.
- Do not mix alkaline, standard (carbon-zinc), or rechargeable (ni-cad, ni-mh, etc) batteries.
  Ne mélangez pas des piles alcalines, standard (carbone-zinc) ou rechargeables
  (Ni-Cd, Ni-MH, etc) batteries.
- Batteries should be recycled or disposed of as per state and local guidelines.
  Piles doivent être recyclées ou éliminées selon les directives étatiques et locales.

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Your Bluetooth Karaoke Party Machine

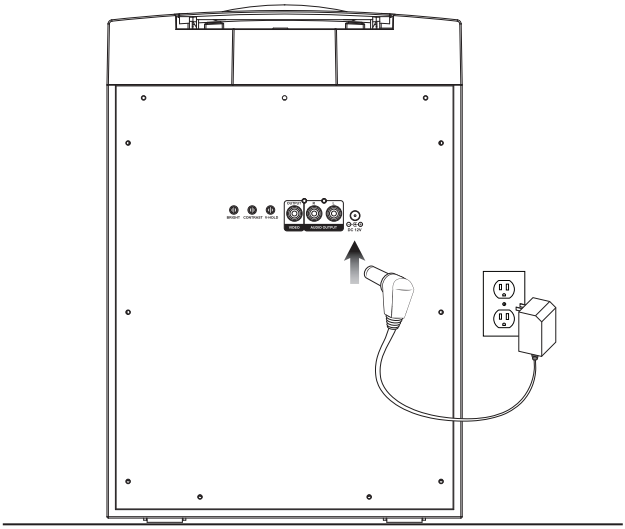
Features

- Supports Bluetooth v2.0
- Supports profile A2DP (Advanced Audio Distribution Profile)
- Supports automatic device pairing
- Wireless range: 60 feet
- CD player: CD, CD-R/RW
- Karaoke: CD+G
- 5" B&W monitor displays CD+G graphics & lyrics
- 2 digit red LED display
- Automatic voice control
- Echo control
- Microphone volume control
- Balance control
- LED light effects
- LED pairing indicator
- Top-load disc player
- Composite video output
- 2 microphone inputs
- RCA stereo audio outputs
- 3.5mm audio input
- Pairing button
- On/off switch
- Play/pause button
- Skip forward/back button
- Repeat 1 or ALL play
- Programmable tracks
- Master volume control
- Built-in speaker

Includes

- Microphone
- AC/DC power adapter

Setup

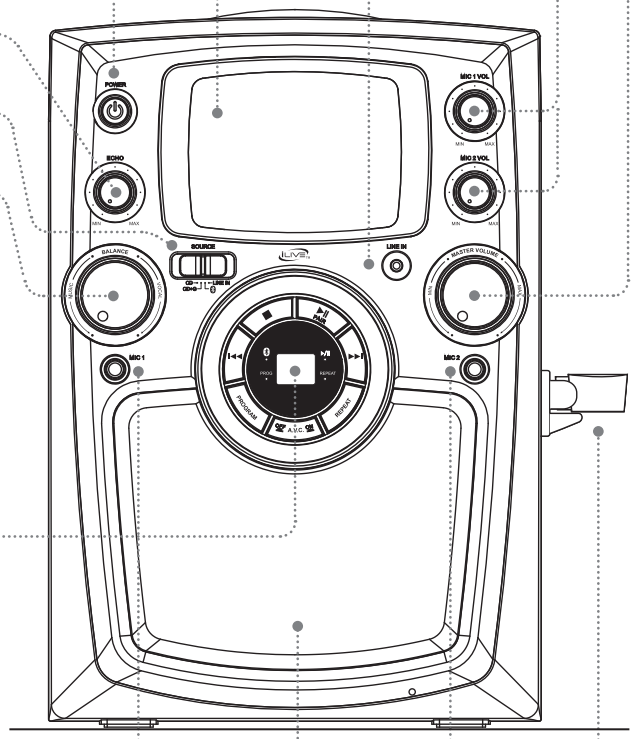


Power

Plug the small end of the power cord into the DC Input on the back of the speaker, and the large plug into a standard wall outlet.

Orientation

Front Features & Controls



Master Volume
Turn to adjust the volume up or down.

Mic Volume 1, 2
Press to adjust the mic volume up or down.

Screen

Line In

Power
Press to power the unit on or off.

Echo
Turn to adjust the echo up or down.

Source Selector
Slide to switch between different sources.

Balance
Turn to adjust the balance between Music and Vocal.

Stop
Press to stop the current track.

Play/Pause/Pair
Press to play or pause the current track. In Bluetooth mode, press and hold to begin pairing to a device.

Skip/Search
Press to skip between tracks on a loaded disc. Press and hold to fast-forward or rewind the current track on a loaded CD.
Note: Fast forward/rewind does not work with CD+G.

Program
Press to program a CD.

Auto Voice Control
Press to activate or deactivate voice control.

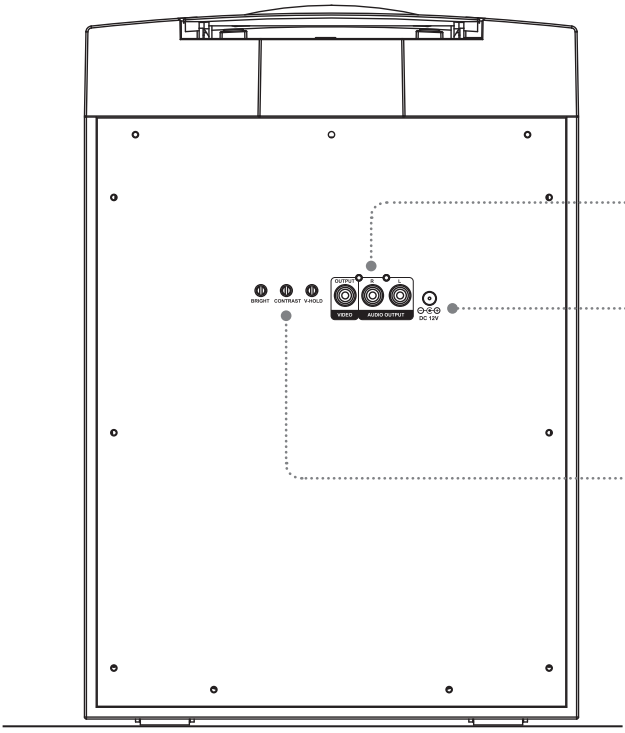
Repeat
Press to repeat the current track.

Main Speaker

Mic Input 1, 2

Microphone Mount

Rear Inputs & Controls



Audio/Video Output
Connect to send audio and video signal to an external source.

DC Power Input

Bright
Turn to adjust the screen brightness up or down.

Contrast
Turn to adjust the screen contrast up or down.

V-Hold
Turn to adjust the vertical hold of the screen.

Audio & Video Output

RCA Audio Output

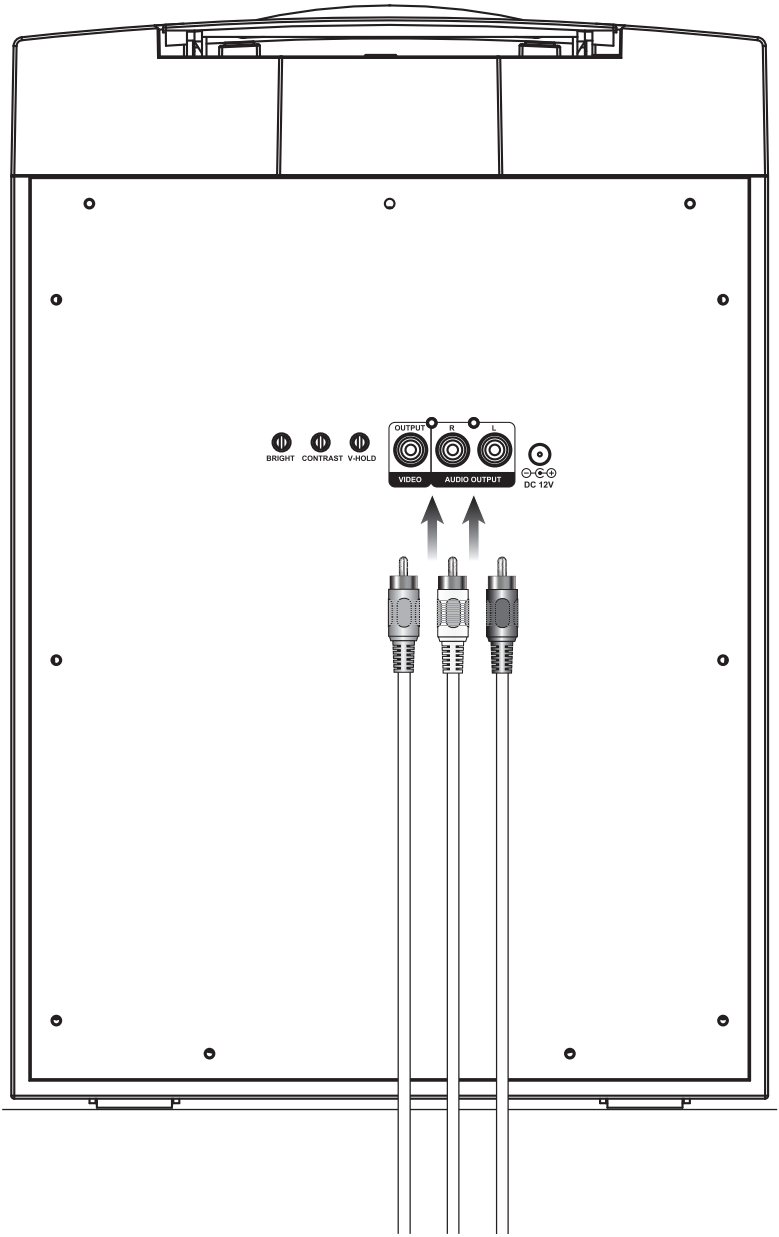
Requires RCA audio cables (red/white, not included).

1. Connect RCA audio cables to the **RCA Audio Output** on the back of the karaoke machine, and to the **audio input** of an external stereo system.
2. Adjust the external stereo system to accept input from the karaoke machine.
3. Audio played through the karaoke machine will now be heard through the connected stereo system.

RCA Video Output

Requires an RCA video cable (yellow, not included).

1. Connect an RCA video cable to the **RCA Video Output** on the back of the karaoke machine, and to the **video input** of an external video system.
2. Adjust the external video system to accept input from the karaoke machine.
3. Video played through the karaoke machine will now be seen through the connected external video system.


BRIGHT
CONTRAST
V-HOLD
OUTPUT
R
L
VIDEO
AUDIO OUTPUT
DC 12V

CD & CD+G

CD vs. CD+G

CD+Gs, or CD+Graphics, are CDs that are specially formatted for use with karaoke machines. In addition to the audio tracks, they contain graphics and text for lyrics that will appear on the screen while the CD is playing. Switching the unit to CD+G mode will activate the screen and display lyrics from the loaded CD+G. You must set the source to match the type of disc you wish to play. CD mode should only be used to play CDs. Likewise, CD+G mode should only be used to play CD+Gs.

Loading and Playing a CD

Note: This unit is not compatible with MP3 CDs.

1. Open the CD door.
2. Load a CD or CD-R/RW disc into the karaoke machine, label side facing up.
3. Close the CD door.
4. Set the **Source Switch** on the front of the unit to **CD** mode.
5. Press the **Play/Pause** button to begin playing the loaded CD.

Loading and Playing a CD+G

1. Open the CD door.
2. Load a CD+G disc into the karaoke machine, label side facing up.
3. Close the CD door.
4. Set the **Source Switch** on the front of the unit to **CD+G** mode.
5. Plug a microphone (one included) into the **Mic 1** or **Mic 2** inputs.
6. Press the **Play/Pause** button to begin playing the loaded CD+G.

Programming a Loaded CD or CD+G

The procedure for programming either type of disc is the same.

1. Press the **Stop** button to stop a loaded disc.
2. Press the **Program** button.
3. Press the **Skip/Search** buttons to select a track from the loaded disc.
4. Press the **Program** button to add the selected track to the program.
5. Repeat steps 4 and 5 to program up to 20 tracks to play in a specified order.
6. Press the **Stop** button to cancel a program.

Automatic Voice Control

Automatic Voice Control allows the karaoke machine to compensate for irregularites in microphone voice input. It also serves to blend or separate the user's voice from the recorded vocals on an audio track. Turn the **AVC dial** to adjust the AVC effect. AVC only works when when someone is actively singing into the microphone.

To manually adjust voice control, use the **Echo** and **Balance** knobs on the front of the unit.

Bluetooth & Line In

Pairing a Bluetooth Device for the First Time

1. Power on the unit by pressing the **Power** button.
2. Set the **Source Switch** on the front of the unit to and press and hold the **Pair button**.
   The pairing indicator will flash blue quickly. When pairing, remain within 3 feet of the unit.
3. Using the native controls on your Bluetooth device, select the **IJMB484** in your Bluetooth settings to pair. If your device requests a password, enter the default password **0 0 0 0** .
   Refer to the user's manual for your specific device for instructions on pairing and connecting Bluetooth devices.
4. When successfully paired and connected, a beep will issue from the unit and the **Pairing Indicator** will display a solid blue light.
   After initial pairing, the unit will stay paired unless unpaired manually by the user or erased due to a reset of the device. If your device should become unpaired or you find it is unable to connect, repeat the above steps.

Playing Audio Wirelessly

1. After pairing to a bluetooth device, use the native controls on the connected Bluetooth Device to select a track.
2. Play, pause or skip a selected track using the native controls on the connected Bluetooth Device or the controls on the karaoke machine.
3. Audio played through the connected Bluetooth device will now be heard through the speakers.

Using the Line In

3.5 mm audio input cable not included.

1. Plug one end of a 3.5 mm audio input cable into the **Line In** input on the front of the unit, and plug the other end of the cable into the audio output on an MP3 Player or other audio source.
2. Press the **Power** button to power the unit on.
3. Set the **Source Switch** on the front of the unit to **Line In.**
4. Audio played through the connected device will now be heard through the speaker.

Company Information

Contact Information

Website: www.iLiveElectronics.com

Email Support: prodinfo@dpiinc.com

Email Parts: partsinfo@t

Phone Support: 1-888-999-4215

Warranty

For Warranty Information and the most up-to-date version of this User's Guide, go to:
www.iLiveElectronics.com

International Support

To download this User's Guide in English, Spanish, and French, or to get answers to frequently asked questions, visit the support section at: **www.iLiveElectronics.com**

Para descargar este Manual del Usuario en inglés, español y francés, o para obtener respuestas a preguntas frecuentes, visite la sección de apoyo en: **www.iLiveElectronics.com**

Pour télécharger ce guide de l'utilisateur en anglais, espagnol ou français, ou pour obtenir des réponses à des questions fréquemment posées, consultez la rubrique d'assistance sur: **www.iLiveElectronics.com**

Green Initiative

Our Environmental Commitment to "Protect for Today and Sustain for Tomorrow". On a continual basis DPI, Inc. is making efforts to sustain the environment and improve the recyclability of its products and packaging.

Focusing on "protecting for today and sustaining for tomorrow" DPI, Inc. has committed to reducing packaging size, increasing the usage of recyclable plastics, and ensuring that packaging and manuals are made with up to 85% recycled material. In addition to material consideration, DPI, Inc. has also focused on the finer details that positively impact the environment such as employing the usage of soy-based inks.

DPI, Inc. also ensures that the factories that produce the company's wide variety of consumer electronics adhere to environmentally friendly air and water restrictions. This is yet another example that every step of the way DPI, Inc. is making efforts to lessen any impact on the environment.

In 2011 DPI, Inc. also began conversations with Energy Star in order to ensure that the consumer electronics being produced meet high standards of energy efficiency. The ultimate goal is keeping energy costs for consumers low while providing quality, feature-rich products.

Made Green

Protect for Today
Sustain for Tomorrow

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